

Table 24. Doctoral scientists and engineers, by broad occupation, employment status, and sex: 1999

Employment status/occupation	Total	Male	Female
All occupations.....	626,160	476,290	149,870
Employed full time.....	511,620	397,630	113,990
Employed part time.....	41,740	22,240	19,500
Unemployed, seeking work.....	7,340	5,180	2,170
Retired.....	53,040	46,670	6,370
Not employed, not seeking work.....	12,410	4,570	7,840
Scientists.....	385,730	283,920	101,810
Employed full time.....	314,170	237,960	76,210
Employed part time.....	27,970	13,410	14,560
Unemployed, seeking work.....	3,430	2,200	1,230
Retired.....	31,890	27,690	4,200
Not employed, not seeking work.....	8,270	2,670	5,600
Computer and information scientists.....	34,360	29,970	4,400
Employed full time.....	31,430	27,630	3,800
Employed part time.....	1,310	890	420
Unemployed, seeking work.....	310	280	S
Retired.....	930	890	S
Not employed, not seeking work.....	390	270	110
Mathematical scientists.....	22,450	18,480	3,980
Employed full time.....	18,330	15,190	3,140
Employed part time.....	1,310	880	430
Unemployed, seeking work.....	170	130	S
Retired.....	2,210	2,040	170
Not employed, not seeking work.....	420	240	190
Life and related scientists.....	118,310	85,120	33,200
Employed full time.....	99,200	72,360	26,850
Employed part time.....	4,830	2,430	2,400
Unemployed, seeking work.....	1,100	620	480
Retired.....	10,300	8,790	1,510
Not employed, not seeking work.....	2,880	920	1,960

See explanatory information and SOURCE at end of table.

Table 24. Doctoral scientists and engineers, by broad occupation, employment status, and sex: 1999

Employment status/occupation	Total	Male	Female
Physical and related scientists.....	87,660	76,240	11,420
Employed full time.....	71,170	62,390	8,780
Employed part time.....	4,170	3,250	920
Unemployed, seeking work.....	960	850	100
Retired.....	9,610	9,020	590
Not employed, not seeking work.....	1,740	730	1,010
Social scientists.....	51,910	37,270	14,640
Employed full time.....	41,710	30,330	11,380
Employed part time.....	3,750	2,040	1,710
Unemployed, seeking work.....	310	150	150
Retired.....	5,230	4,550	680
Not employed, not seeking work.....	920	200	710
Psychologists.....	71,020	36,840	34,180
Employed full time.....	52,310	30,060	22,250
Employed part time.....	12,600	3,920	8,670
Unemployed, seeking work.....	580	150	430
Retired.....	3,610	2,400	1,210
Not employed, not seeking work.....	1,920	310	1,620
Engineers.....	83,850	78,110	5,740
Employed full time.....	71,830	66,920	4,910
Employed part time.....	2,770	2,390	380
Unemployed, seeking work.....	1,340	1,180	170
Retired.....	7,300	7,290	S
Not employed, not seeking work.....	610	340	270
Non-S&E occupations.....	156,590	114,260	42,320
Employed full time.....	125,630	92,750	32,870
Employed part time.....	11,000	6,440	4,560
Unemployed, seeking work.....	2,570	1,800	770
Retired.....	13,850	11,690	2,160
Not employed, not seeking work.....	3,540	1,570	1,970

KEY: S=Suppressed due to too few cases (fewer than 50 weighted cases). S&E = science and engineering.

NOTES: If the respondent was unemployed during the survey reference period, occupation of last job was reported.
 Numbers are rounded to nearest ten. Details may not add to total because of rounding.
 Excludes 540 individuals who reported never having worked.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1999 Survey of Doctorate Recipients.